February 24, 2004

INFORMATION DISCLOSURE STATEMENT Patent Application Docket No. GJE-35D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Daniel Henry Densham

Docket No. :

GJE-35D1

For

Nucleic Acid Sequence Analysis

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 CFR §1.97 and §1.98, Applicant would like to bring to the attention of the Examiner, the references cited in the following patent application:

U.S. Serial No. 09/463,549, which entered the U.S. national stage January 27, 2000, from international application No. PCT/GB98/02214, filed July 24, 1998.

The subject application claims the benefit under 35 USC §120 of the filing date of patent application Serial No. 09/463,549. Applicant respectfully requests that the copies of references supplied in the Information Disclosure Statements of the 09/463,549 application, as well as references cited by the Patent Office during the prosecution thereof, be made of record in the subject application. As copies of the references filed in the 09/463,549 application, and cited on the attached form PTO/SB/08, can be found in the 09/463,549 case file, copies of those references are not provided herewith.

It is respectfully requested that the references cited in the 09/463,549 application be considered in the examination of the subject application and that their consideration be made of record.

Applicant respectfully asserts that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statements.

Respectfully submitted,

Doran R. Pace

Patent Attorney

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DRP/mdp

Attachment: Form PTO/SB/08

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for fo	orm 1449A/PTO			Complete if Known		
INFORM	ATION DISC	1 ACI	IDE	Application Number		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	February 24, 2004	
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(use as many sheets as necessary)				Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	GJE-35D1	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	U1	US-4,971,903	11-20-1990	Hyman	All		
	U2	US-5,360,714	11-01-1994	Seeger	All		
	U3	US-5,485,277	01-16-1996	Foster	All		
	U4	US-5,620,854 A	04-15-1997	Holzrichter et al.	All		
	<u>U5</u>	US-5,753,439	05-19-1998	Smith et al.	All		
	U6	US-5,801,042	09-01-1998	Chang et al.	All		
	U7	US-6,159,687	12-12-2000	Vind	All		
	U8	US-6,221,642 B1	04-24-2001	O'Donnell	All		

		FOREIGN	PATENT DOCL	JMENTS		
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	F1	EP 0 223 618 A2	05-27-1987	New York Medical College	Ail	Ė
	F2	EP 0 425 563 B1	05-08-1991	Segev	All	
	F3	WO 90/05303	05-17-1990	Bergström	All	
	F4	WO 90/13666 A1	11-15-1990	Amersham International PLC	All	
	F5	WO 91/06678 A1	05-16-1991	SRI International	All	
	F6	WO 93/21340 A1	10-28-1993	Medical Research Council	All	
<u> </u>	F7	WO 94/21822	09-29-1994	Köster, Hubert	All	
	F8	WO 95/06138 A1	03-02-1995	Holzrichter et al.	All	
	F9					

Examiner	Date
Signature	Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute	for form 1449B/P	TO		Complete if Known		
	MATION		OSLIDE	Application Number		
				Filing Date	February 24, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Daniel Henry Densham	
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				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	GJE-35D1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
-	R1	SCHWARZ, et al. "Detection of Nucleic Acid Hybridization Using Surface Plasmon Resonance," Trends in Biotechnology (1991), Volume 9, number 10, pages 339-340.	
	R2		
	R3		
	R4		
	R5	•	
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_	R8		
	R9		
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1 Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.